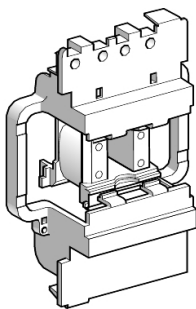


Product data sheet

Specifications



TeSys Deca - contactor coil - LX4D8 - 110 V DC standard for 115 & 150 A contactor

LX4D8FD

⚠ Discontinued on: Jul 12, 2021

⚠ Discontinued

Main

Range	TeSys
Product Or Component Type	Contactor coil
Device Short Name	LX4D8
Control Circuit Type	DC standard
[Uc] Control Circuit Voltage	110 V DC
Average Resistance	4377 Ohm 68 °F (20 °C)
Inductance Of Closed Circuit	109.69 H
Product Compatibility	LC1D150 LC1D115
Mechanical Durability	8 Mcycles
Maximum Operating Rate	1200 cyc/h 140 °F (60 °C)

Complementary

Coil Technology	Without built-in suppressor module
Control Circuit Voltage Limits	Operational: 0.75...1.2 Uc (at <131 °F (55 °C)) Drop-out: 0.15...0.4 Uc (at <131 °F (55 °C))
Time Constant	25 ms
Inrush Power In W	270...365 W 68 °F (20 °C))
Hold-In Power Consumption In W	2.4...5.1 W 68 °F (20 °C)

Environment

Ambient Air Temperature For Operation	23...140 °F (-5...60 °C)
Net Weight	0.66 lb(US) (0.3 kg)

Ordering and shipping details

Category	22341-CONTACTOR,D,K,&F ACCESS
Discount Schedule	I12
Gtin	3389110868456
Returnability	No
Country Of Origin	CZ

Packing Units

Price is "List Price" and may be subject to a trade discount – check with your local distributor or retailer for actual price.

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Unit Type Of Package 1	PCE
Number Of Units In Package 1	1
Package 1 Height	2.44 in (6.2 cm)
Package 1 Width	4.53 in (11.5 cm)
Package 1 Length	6.69 in (17 cm)
Package 1 Weight	10.58 oz (300 g)

Contractual warranty

Warranty	18 months
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Sustainability

Green Premium™ label is Schneider Electric's commitment to delivering products with best-in-class environmental performance. Green Premium promises compliance with the latest regulations, transparency on environmental impacts, as well as circular and low-CO₂ products.

Guide to assessing product sustainability is a white paper that clarifies global eco-label standards and how to interpret environmental declarations.

[Learn more about Green Premium >](#)

[Guide to assess a product's sustainability >](#)

California Proposition 65

WARNING: This product can expose you to chemicals including: Antimony oxide & Antimony trioxide which is known to the State of California to cause Carcinogen harm. For more information go to www.p65warnings.ca.gov
